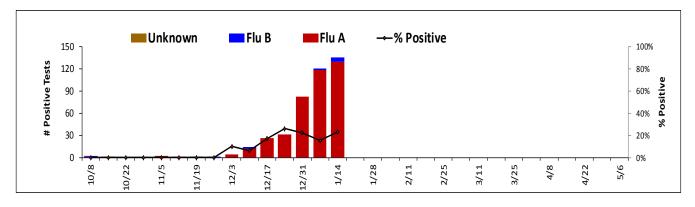
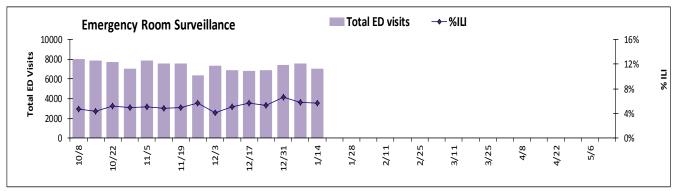
Monroe County Influenza Surveillance October 1, 2016 – April 30, 2017 Rochester Emerging Infections Program Center for Community Health, University of Rochester Medical Center

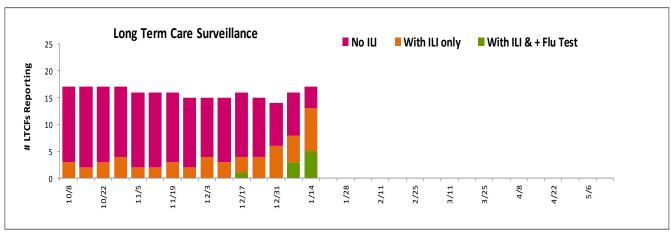
This is a <u>preliminary</u> report of Influenza cases, hospitalizations and deaths. As of 1/14/2017, there were 420 laboratory confirmed Influenza cases (407 Flu A and 13 Flu B), 106 hospitalizations (includes community acquired and hospital onset infections), and 1 death reported



Laboratory Surveillance: Positive influenza tests are reported on the NY State Health Information Network (HIN) by all diagnostic laboratories. The above figure shows the number and type of positive tests from Monroe County residents, and the percent of all tests performed that were positive forflu.

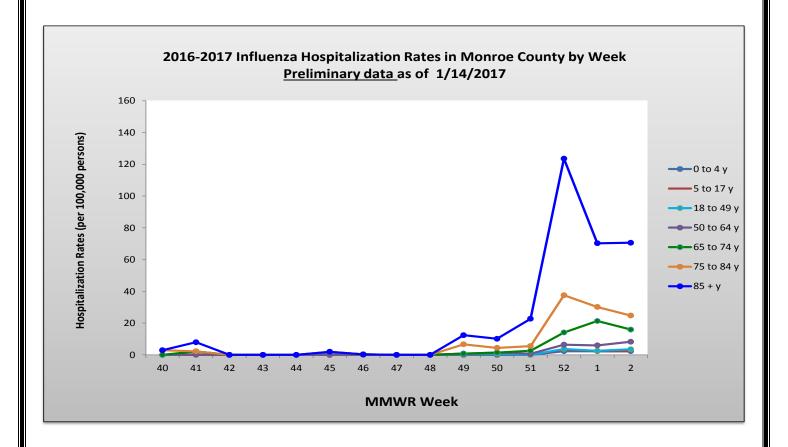


Emergency Room Surveillance: All 4 Monroe County Hospitals report to the HIN the total number of ED visits each day. Influenza-like illness (ILI) cases are those that have fever and respiratory symptoms as chief complaint.



Long Term Care (LTCF) Surveillance: Beginning October 1, 2016 - 32 Monroe County LTCFs are asked to voluntarily report ILI and flu activity each week.

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Cumulative Number and Rates of Laboratory Confirmed Influenza Cases and Hospitalizations in Monroe County
October 1, 2016 to January 14, 2017

Age Group	Lab Confirmed Flu Cases N	Lab Confirmed Flu Rates (per 100,000 persons)	Hospitalized Cases N	Flu Hospitalization Rate (per 100,000 persons)
0 to 4 y	22	50.8	3	6.9
5 to 17 y	41	32.7	3	2.4
18 to 49 y	121	37.4	9	2.8
50 to 64 y	84	56.7	18	12.1
65 to 74 y	53	101.8	18	34.6
75 to 84 y	29	85.1	19	55.8
≥ 85 y	70	401.3	36	206.4
Total	420	56.4	106	14.2